



SOLEX 808 OPEN GEAR LUBRICANTS

Solex 808 is a deep black petroleum resin base grease, formulated mainly for open gear applications. Its extreme tackiness properties cling to gears tenaciously regardless of wind, rain, sun, storms and other climatic phenomena.

Solex 808 requires no heat to apply even in cold weather and will not develop into collective deposits that harden and cause frictional-drag and excessive energy consumption. The content of extreme pressure additives enables Solex 808 to meet extreme load carrying ability under continuous and high shock impact loads.

TECHNICAL SPECIFICATIONS

NLGI grade		2
Dropping point	ASTM D 566	125 ° C
Viscosity @ 40 ^o C	ASTM D445	110 cst
Penetration unworked worked @ 60 strokes	ASTM D217	280 mm 290 mm
Timken test loads	ASTM D2509	65 lbs

AREAS OF APPLICATIONS

Solex 808 has unlimited applications in open gear equipment. It lubricates and protects:

- ❖ open gears of overburden dredgers,
- ❖ gears and live rings of cranes and excavators,
- ❖ gear rims of winches and crushing machines,
- ❖ reduction gears and threaded spindles of heavy-duty crank presses.,
- ❖ highly stressed racks and worn gears,
- ❖ open drive gears of rotary cement kilns,
- ❖ others: - wire ropes, draglines, shovels and earthmoving equipment.

The data published are to our best knowledge the correct information. We reserve the right to alter the specifications any time and without prior notice.

